

**To:** Koglin, Eric[Koglin.Eric@epa.gov]; Cogliano, Vincent[cogliano.vincent@epa.gov]; Shannon, Teresa[Shannon.Teresa@epa.gov]; Phillips, Linda[Phillips.Linda@epa.gov]  
**Cc:** Sayles, Gregory[Sayles.Gregory@epa.gov]; Garrahan, Kevin[Garrahan.Kevin@epa.gov]; Olden, Kenneth[Olden.Kenneth@epa.gov]; Ross, Mary[Ross.Mary@epa.gov]  
**From:** Flowers, Lynn  
**Sent:** Wed 8/12/2015 2:04:00 PM  
**Subject:** RE: Screening levels for recreational receptors at the Gold King Mine Site

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Just spoke with Kevin. A planning meeting is occurring at 10 so we will know if more is needed (like a complete second set of eyes, etc.) a little later.

However, Linda Phillips has agreed to take a quick look /back of the envelope-type analysis right now for whether dermal exposure might be a “drop in the risk bucket” or something more to consider.

Lynn

Lynn Flowers, PhD, DABT

Associate Director for Health

National Center for Environmental Assessment

US EPA

Washington, DC

703-347-8537

**From:** Koglin, Eric  
**Sent:** Wednesday, August 12, 2015 9:05 AM  
**To:** Flowers, Lynn; Cogliano, Vincent; Shannon, Teresa  
**Cc:** Sayles, Gregory; Garrahan, Kevin; Olden, Kenneth; Ross, Mary  
**Subject:** RE: Screening levels for recreational receptors at the Gold King Mine Site

Lynn

Great!

Thanks for stepping up so quickly. Kevin should be at the ORD Desk in the EOC. He can be reached at 202-250-8924. He is also monitoring his email.

Regards,

Eric

**From:** Flowers, Lynn

**Sent:** Wednesday, August 12, 2015 5:11 AM  
**To:** Koglin, Eric; Cogliano, Vincent; Shannon, Teresa  
**Cc:** Sayles, Gregory; Garrahan, Kevin; Olden, Kenneth; Ross, Mary  
**Subject:** RE: Screening levels for recreational receptors at the Gold King Mine Site

Eric et al:

## Deliberative Process/Ex. 5

I will call Kevin now.

Lynn

Lynn Flowers, PhD, DABT

Associate Director for Health

National Center for Environmental Assessment

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Washington, DC

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**From:** Koglin, Eric

**Sent:** Tuesday, August 11, 2015 7:36 PM

**To:** Flowers, Lynn; Cogliano, Vincent; Shannon, Teresa

**Cc:** Sayles, Gregory; Garrahan, Kevin; Olden, Kenneth; Ross, Mary

**Subject:** Screening levels for recreational receptors at the Gold King Mine Site

All

I'm helping to coordinate ORD's reachback support to the Gold King Mine release. The Regions are pulling together a lot of data and information. The attached is a draft document developed by Region 8 that provides screening levels that they want to use for recreational receptors for the Animas and San Juan River users.

I would appreciate it if you could take a quick look at the information in the attached to see if anything jumps out at you. ORD did not receive this document until after review comments were due at 1900 EST today, but I think it's important for our ORD experts to take a look just in case something was missed.

Hopefully you'll be able to find a few minutes to look this over first thing in your morning or if you think there is someone else that should be contacted.

Please contact Kevin Garrahan at 202-250-8924 (ORD Desk in the EOC) or me as soon as you can tomorrow.

I apologize for the rush.

Eric

Eric Koglin

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